

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 1    | 1998wo-us16087.ap,prai.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:43 |
| S2    | 0    | S1 and (MSE or (mean near2 square near2 error))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:45 |
| S3    | 0    | S1 and (MSE or (mean-square-error))                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:41 |
| S4    | 0    | S1 and (MSE or (mean-square))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:42 |
| S5    | 2    | ("6377640").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/14 09:42 |
| S6    | 0    | S5 and (MSE or (mean near2 square near2 error))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:42 |
| S7    | 0    | S5 and (MSE or (mean-square))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:42 |
| S8    | 1    | 1996wo-ib00873.ap,prai.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:44 |
| S9    | 0    | S8 and (MSE or (mean near2 square near2 error) or "mean-square-error") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/14 09:53 |

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|-----|------|--|---|----|-----|------------------|
| S10 | 8067 | (MSE or (mean near2 square near2 error) or "mean-square-error")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 09:55 |
| S11 | 2    | ("5963551").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/14 09:54 |
| S12 | 0    | S10 and S11  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 09:54 |
| S13 | 465  | S10 and (PHY or (physical near2 layer))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 10:21 |
| S14 | 40   | S10 with (PHY or (physical near2 layer))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 10:19 |
| S15 | 2    | ("6747973").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/14 10:06 |
| S16 | 6    | ("20020018529"   "20030043732"   "20030086371"   "20030095506"   "20030112744"   "20030112880").PN. OR ("6747973").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/09/14 10:10 |
| S17 | 28   | S14 and (MAC or (media near2 access near2 control))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 10:26 |
| S18 | 4    | ((MSE or (mean near2 square near2 error) or "mean-square-error")) same ((PHY or (physical near2 layer))) same (MAC or (media near2 access near2 control))            | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 10:21 |
| S19 | 3    | (MSE or (mean near2 square near2 error) or "mean-square-error") same (send\$4 or trans\$5 or transmit\$4 or giv\$4) same (MAC or (media near2 access near2 control)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/09/14 18:09 |

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| S20 | 142  | (AMSE or (average near2 mean near2 square near2 error) or "average-mean-square-error")    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 12:11 |
| S21 | 1    | S20 with (upper near3 layer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 12:10 |
| S22 | 1    | S20 with (driver)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 12:10 |
| S23 | 1    | S17 and S20   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 12:11 |
| S24 | 2    | S20 and (MAC or (media near2 access near2 control)) and ((PHY or (physical near2 layer))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 18:08 |
| S25 | 28   | (history near3 window near3 frame)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 13:52 |
| S26 | 5569 | ((frame near3 status near3 frame ) or FSF)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 18:08 |
| S27 | 3    | S26 same (MSE or (mean near2 square near2 error) or "mean-square-error")                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 18:56 |
| S28 | 2    | ("20040218563").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/14 18:56 |
| S29 | 1    | S28 and (MSE or (mean near2 square near2 error) or "mean-square-error")                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/09/14 18:56 |